IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 2 3 1999

Applicants:

Elazar Rabbani et al.

Serial No.

08/978,637

Filed:

November 25, 1997

Title:

COMPOSITION OF MATTER COMPRISING PRIMARY NUCLEIC ACID COMPONENT

(As Previously Amended)

RADELIN TOUP Art Unit: 1635

Examiner Mary M. Schmidt

527 Madison Avenue, 9th Floor New York, New York 10022

August 17, 1999

FILED BY FIRST CLASSS MAIL

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Attention: Box Sequence

SECOND AMENDMENT IN CONNECTION WITH NOTICE
TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES UNDER 37 C.F.R. §§1.821-1.825

Dear Sirs:

Applicants are submitting this Second Amendment in connection with the Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures referenced in the Office Action issued February 17, 1999 in connection with the instant application. While Applicants copy of the aforementioned Office Action did not contain the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures, Applicants are nevertheless submitting this Amendment pursuant to the requirements of the Notice.

PLEASE AMEND THIS APPLICATION AS FOLLOWS:

In the Specification:

Page 23, after the last paragraph, kindly replace the sequence listing with the attached 13 pages inserted directly after this page and before page 24.

ENZ-53(D5)

FIRST CLASS CERTIFICATE

I hereby certify that this correspondence is heavy deposited analy with the U.S. Postal Service on first class made in one envelope addressed for Commictivater of Potential & Brodesports Whoh incom.

D.C. 2028

AUG. 17 99

Ronald C. Fedus

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